

CLAIMS

1. A glass panel comprising a pair of glass plates (1) arranged to define a void (V) between opposed faces thereof, and a sealing member (4) provided in outer peripheries of the pair of glass plates for sealing the void (V), with the void (V) being decompressed,

wherein at least one glass plate (1A) of the pair of glass plates (1) has an outer surface bonded to a plate-shaped member in unison through an adhesive layer (X).

2. A glass panel as defined in claim 1 wherein the plate-shaped member comprises a further glass plate (1C).

3. A glass panel as defined in claim 1 wherein the plate-shaped member comprises a resin sheet.

4. A glass panel as defined in claim 3 wherein the resin sheet comprises a sheet made of polycarbonate.

5. A glass panel as defined in claim 1 wherein the adhesive layer (X) has fluidity at least in time of bonding.

6. A glass panel as defined in claim 1 wherein the adhesive layer (X) is formed of an adhesive of reactive hardening type.

7. A glass panel as defined in claim 1 wherein the adhesive layer (X) is formed of a film-like adhesive.

8. A glass panel as defined in claim 7 wherein the film-like adhesive is made of a vinyl acetate material.

9. A glass panel as defined in claim 1 wherein the adhesive layer (X) has viscoelasticity.

10. A glass panel as defined in claim 1 wherein the adhesive layer (X) has a sheet disposed therein.

11. A glass panel as defined in claim 10 wherein the sheet is made of polycarbonate.

12. A method of manufacturing a glass panel for arranging a pair of glass plates (1) to define a void (V) between opposed faces thereof, sealing outer peripheries of the pair of glass plates, and placing the void (V) in a decompressed condition,

wherein a further glass plate (1C) is bonded to an outer surface of at least one glass plate (1A) of the pair of glass plates (1) through an adhesive having fluidity, and then allowing the adhesive to harden, thereby to join the glass plates in unison.

13. A method of manufacturing a glass panel for arranging a pair of glass plates (1) to define a void (V) between opposed faces thereof, sealing outer peripheries of the pair of glass plates, and placing the void (V) in a decompressed condition,

wherein a plate-shaped member is bonded to an outer surface of at least one glass plate (1A) of the pair of glass plates (1) through a film-like adhesive, and then allowing the adhesive to harden, thereby to join the glass plates in unison.